



**CERTIFICATE NO.: FS/71/220/23/1083** 

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LICENCE HOLDER

MACRONIX INTERNATIONAL CO., LTD. NO.16, LI-HSIN ROAD. SCIENCE PARK, HSIN-CHU. TAIWAN, R.O.C.

Project-No/-ID

LICENSED TEST MARK

Report No.

S3MT



S3MT0001

Tested according to

ISO 26262:2018 (Parts 2, 4, 5, 7, 8, 9)

Certified Product(s)

MXSMIO® (Macronix Serial Multi IO) Family

Version: V1.0

**Technical** Data/Parameter The above-mentioned product has been approved in a standard configuration (see certification report for details). The identified technical and process parameters are in compliance with ASIL B requirements.

**Specific** Requirements

The certificate is for type approval and based on a detailed functional safety assessment. Any changes to the design or processes may require repetition of some of the assessment steps in order to retain type approval.

The certificate report is an integral part of this certificate. All requirements and specifications of the current valid revision

of this report shall be met.

**Certification Body** for Functional Safety SGS-TÜV Saar GmbH



The validation status is documented via SGS Certification Database.



The test mark regulation is an integral part of this certificate.

Munich, June 7th, 2023

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